

VIRGINIA DEPARTMENT OF EDUCATION

OFFICE OF CAREER AND TECHNICAL EDUCATION SERVICES

**CAREER AND TECHNICAL EDUCATION
STATEWIDE ANNUAL PERFORMANCE REPORT**

1999-2000

ACADEMIC ACHIEVEMENT

Performance Standard: Eligible students (9-12 grades) who are enrolled in a career and technical course(s) and also in an academic course(s) for which a Standards of Learning end-of-course test(s) is/are required, will attain a passing score on the Standards of Learning end-of-course tests, contribute to the school's annual accreditation requirements based on the Provisional Accreditation Benchmarks¹, and contribute to annually improving the statewide baseline academic attainment average as determined for federal reporting.

Percent of Secondary Students Enrolled in Career and Technical Education Courses in Virginia who Passed the 1999-2000 Standards of Learning End-of-Course Tests

Subject Area	
English	47,428 / 65,853 = 72.02%
Mathematics	31,290 / 64,753 = 48.32%
History	29,846 / 67,445 = 44.25%
Science	45,234 / 70,568 = 64.10%

Note: The Academic Achievement data in this report represents a sub-population of the total population of test takers and is based on the performance of students enrolled in Career and Technical Education courses in the state. This academic attainment data is composed solely for federal performance and reporting purposes. These data shall in no way be used in conjunction with or interpreted for a school's accreditation status.

1 The Board set the minimum acceptable pass rates required for a school to achieve the rating of Provisionally Accredited/Meets State Standards in the academic years 1999-2003. The Provisional Accreditation Benchmarks through 2003 are as follows:

Year	English	Math	History/Social Sciences	Science
1999-00	60%	55%	40%	55%
2000-01	63%	60%	45%	60%
2001-02	66%	65%	50%	65%
2002-03	70%	70%	55%	70%

OCCUPATIONAL COMPETENCE

Performance Standard: Eighty percent (80%) of the career and technical education completers will attain 80 percent of the competencies on the locally validated competency lists.

Career and Technical Education Program Completers

Completers who Attained 80% of the Competencies	Completers ²	Percent that Attained 80% of the Competencies
29,687	31,369	94.64%

Note: A Career and Technical Education Program Completer is a student who has met the requirements for a career and technical concentration or specialization and all requirements for high school graduation or an approved alternative education program.

2 Includes all completers from the comprehensive high schools and the Career and Technical Education regional centers.

NON-TRADITIONAL CAREER PREPARATION

Performance Standard: Data collected to establish the state baseline for the 2000- 2001 school year.

Non-Traditional Career Preparation Enrollment

Non-Traditional Enrollment	Total Enrollment	Percent of Non-Traditional Enrollment
9,892	82,272	12.02%

Non-Traditional Career Preparation Completion

Non-Traditional Completers	Total Completers	Percent of Non-Traditional Completers
1,098	7,089	15.49%

SECONDARY SCHOOL COMPLETION

Performance Standard: Data collected to establish the state baseline for the 2000- 2001 school year.

Secondary School Completion Rate

c ³	c + d	Completion Rate ⁴
30,229	30,914	97.78%

3 Includes only completers from the comprehensive high schools.

4 The Completion Rate was calculated using the number of completers (c) reported on the 1999-2000 Local Performance Report and the number of dropouts (d) who completed a career and technical education program sequence or concentration as reported on the 1999-2000 Division Dropout Report. The formula is $c \div (c+d)$.

TRANSITION

Performance Standard: The response rate of career and technical completers to the Vocational Education Student Follow-Up Survey in academic school year 2000-2001 is 50 percent.⁵

1999 Completer Response Rate

Completers who responded to the survey	1999 Completers	Completer Response Rate
6,280	11,516	54.53%

Performance Standard: Students who are career and technical completers/ graduates will successfully transition at a combined rate of 85% from secondary school to employment, apprenticeship, military or other service, further education, or full-time equivalency of part-time combinations of transition indicators.⁶

1999 Completer Transition Rate

Completers who transitioned	Completers who indicated transition status	Transition Rate
5,217	5,492	94.99%

5 Statewide totals are calculated on the data provided by the 21 school divisions and one joint career and technical education center that were required to participate and the 19 school divisions and 2 joint career and technical education centers that volunteered to participate in the 2000 Follow-Up of the 1999 completers.

6 Ibid

1999-2000 STATEWIDE PERFORMANCE SUMMARY

Standard	Met	Not Met
A. Academic Achievement*		
B. Occupational Competence	✓	
C. Non-Traditional Career Enrollment*	-	-
D. Non-Traditional Career Completion*	-	-
E. Secondary School Completion*	-	-
F. Completer Response Rate	✓	
G. Completer Transition Rate	✓	

- ♦ Refer to the individual school data for results.
- ❖ Data collected for the 1999-2000 school year will be used to establish a baseline for 2000-2001.
- The Performance Standard is not applicable for 1999-2000.

1999-2000 STATEWIDE PERFORMANCE SUMMARY BY DIVISION

- ✓ Performance meets or exceeds the 1999-2000 Performance Standard.
- X Performance does not meet the 1999-2000 Performance Standard.
- ♦ Refer to the individual school data for results.
- ❖ Data collected for the 1999-2000 school year will be used to establish a baseline for 2000-2001.
- The Performance Standard is not applicable for 1999-2000.

Division	Standards						
	A	B	C	D	E	F	G
Accomack County Public Schools	♦	✓	❖	❖	❖	✓	✓
Albemarle County Public Schools	♦	✓	❖	❖	❖	-	-
Alexandria City Public Schools	♦	✓	❖	❖	❖	-	-
Alleghany Highlands Public Schools	♦	✓	❖	❖	❖	-	-
Amelia County Public Schools	♦	✓	❖	❖	❖	-	-
Amherst County Public Schools	♦	✓	❖	❖	❖	-	-
Appomattox County Public Schools	♦	✓	❖	❖	❖	✓	✓
Arlington City Public Schools	♦	✓	❖	❖	❖	-	-
Augusta County Public Schools	♦	✓	❖	❖	❖	-	-
Bath County Public Schools	♦	✓	❖	❖	❖	-	-
Bedford County Public Schools	♦	✓	❖	❖	❖	✓	✓
Bland County Public Schools	♦	✓	❖	❖	❖	-	-
Botetourt County Public Schools	♦	✓	❖	❖	❖	-	-
Bristol City Public Schools	♦	✓	❖	❖	❖	✓	✓
Brunswick County Public Schools	♦	✓	❖	❖	❖	X	✓
Buchanan County Public Schools	♦	✓	❖	❖	❖	-	-
Buckingham County Public Schools	♦	✓	❖	❖	❖	-	-
Buena Vista Public Schools	♦	✓	❖	❖	❖	-	-
Campbell County Public Schools	♦	✓	❖	❖	❖	-	-
Caroline County Public Schools	♦	✓	❖	❖	❖	-	-
Carroll County Public Schools	♦	✓	❖	❖	❖	✓	✓
Charles City Public Schools	♦	✓	❖	❖	❖	✓	✓
Charlotte County Public Schools	♦	✓	❖	❖	❖	-	-

Division	Standards						
	A	B	C	D	E	F	G
Charlottesville City Public Schools	♦	✓	❖	❖	❖	-	-
Chesapeake City Public Schools	♦	✓	❖	❖	❖	✓	✓
Chesterfield County Public Schools	♦	✓	❖	❖	❖	✓	✓
Clarke County Public Schools	♦	✓	❖	❖	❖	-	-
Colonial Beach Town Public Schools	♦	✓	❖	❖	❖	-	-
Colonial Heights Public Schools	♦	✓	❖	❖	❖	-	-
Covington City Public Schools	♦	✓	❖	❖	❖	-	-
Craig County Public Schools	♦	✓	❖	❖	❖	-	-
Culpeper County Public Schools	♦	✓	❖	❖	❖	-	-
Cumberland County Public Schools	♦	✓	❖	❖	❖	-	-
Danville City Public Schools	♦	✓	❖	❖	❖	-	-
Dickenson County Public Schools	♦	✓	❖	❖	❖	-	-
Dinwiddie County Public Schools	♦	✓	❖	❖	❖	-	-
Essex County Public Schools	♦	✓	❖	❖	❖	-	-
Fairfax Public Schools	♦	✓	❖	❖	❖	X	✓
Falls Church Public Schools	♦	✓	❖	❖	❖	-	-
Fauquier County Public Schools	♦	✓	❖	❖	❖	-	-
Floyd County Public Schools	♦	✓	❖	❖	❖	✓	✓
Fluvanna County Public Schools	♦	✓	❖	❖	❖	-	-
Franklin City Public Schools	♦	✓	❖	❖	❖	X	✓
Franklin County Public Schools	♦	✓	❖	❖	❖	-	-
Frederick County Public Schools	♦	✓	❖	❖	❖	✓	✓
Fredericksburg City Public Schools	♦	✓	❖	❖	❖	X	✓

	Standards						
Division	A	B	C	D	E	F	G
Galax City Public Schools	♦	✓	✖	✖	✖	✓	✓
Giles County Public Schools	♦	✓	✖	✖	✖	✓	✓
Gloucester County Public Schools	♦	✓	✖	✖	✖	-	-
Goochland County Public Schools	♦	✓	✖	✖	✖	-	-
Grayson County Public Schools	♦	✓	✖	✖	✖	-	-
Greene County Public Schools	♦	✓	✖	✖	✖	-	-
Greensville County Public Schools	♦	✓	✖	✖	✖	✓	✓
Halifax County Public Schools	♦	✓	✖	✖	✖	✓	✓
Hampton City Public Schools	♦	✓	✖	✖	✖	✓	✓
Hanover County Public Schools	♦	✓	✖	✖	✖	X	✓
Harrisonburg City Public Schools	♦	✓	✖	✖	✖	-	-
Henrico County Public Schools	♦	✓	✖	✖	✖	-	-
Henry County Public Schools	♦	✓	✖	✖	✖	✓	✓
Highland County Public Schools	♦	✓	✖	✖	✖	-	-
Hopewell City Public Schools	♦	✓	✖	✖	✖	✓	X
Isle Of Wight County Public Schools	♦	✓	✖	✖	✖	✓	✓
King And Queen County Public Schools	♦	✓	✖	✖	✖	-	-
King George County Public Schools	♦	✓	✖	✖	✖	-	-
King William County Public Schools	♦	✓	✖	✖	✖	-	-
Lancaster County Public Schools	♦	✓	✖	✖	✖	X	✓
Lee County Public Schools	♦	✓	✖	✖	✖	-	-
Loudoun County Public Schools	♦	✓	✖	✖	✖	-	-
Louisa County Public Schools	♦	✓	✖	✖	✖	✓	✓
Lunenburg County Public Schools	♦	✓	✖	✖	✖	-	-
Lynchburg City Public Schools	♦	✓	✖	✖	✖	✓	✓
Madison County Public Schools	♦	✓	✖	✖	✖	-	-
Manassas City Public Schools	♦	✓	✖	✖	✖	X	✓
Manassas Park City Public Schools	♦	✓	✖	✖	✖	-	-
Martinsville City Public Schools	♦	✓	✖	✖	✖	-	-
Mathews County Public Schools	♦	✓	✖	✖	✖	-	-
Mecklenburg County Public Schools	♦	✓	✖	✖	✖	X	✓
Middlesex County Public Schools	♦	X	✖	✖	✖	-	-
Montgomery County Public Schools	♦	✓	✖	✖	✖	-	-
Nelson County Public Schools	♦	✓	✖	✖	✖	X	✓
New Kent County Public Schools	♦	✓	✖	✖	✖	-	-
Newport News City Public Schools	♦	✓	✖	✖	✖	-	-
Norfolk City Public Schools	♦	✓	✖	✖	✖	✓	✓
Northampton County Public Schools	♦	✓	✖	✖	✖	✓	✓
Northumberland County Public Schools	♦	✓	✖	✖	✖	-	-
Norton City Public Schools	♦	✓	✖	✖	✖	-	-
Nottoway County Public Schools	♦	✓	✖	✖	✖	-	-
Orange County Public Schools	♦	✓	✖	✖	✖	-	-
Page County Public Schools	♦	✓	✖	✖	✖	-	-
Patrick County Public Schools	♦	✓	✖	✖	✖	-	-
Petersburg City Public Schools	♦	✓	✖	✖	✖	✓	✓
Pittsylvania County Public Schools	♦	✓	✖	✖	✖	-	-
Poquoson Public Schools	♦	✓	✖	✖	✖	-	-

	Standards						
Division	A	B	C	D	E	F	G
Portsmouth City Public Schools	♦	✓	✖	✖	✖	-	-
Powhatan County Public Schools	♦	✓	✖	✖	✖	-	-
Prince Edward County Public Schools	♦	✓	✖	✖	✖	-	-
Prince George County Public Schools	♦	✓	✖	✖	✖	-	-
Prince William County Public Schools	♦	✓	✖	✖	✖	-	-
Pulaski County Public Schools	♦	✓	✖	✖	✖	-	-
Radford City Public Schools	♦	✓	✖	✖	✖	-	-
Rappahannock County Public Schools	♦	✓	✖	✖	✖	-	-
Richmond City Public Schools	♦	✓	✖	✖	✖	-	-
Richmond County Public Schools	♦	✓	✖	✖	✖	✓	✓
Roanoke City Public Schools	♦	✓	✖	✖	✖	-	-
Roanoke County Public Schools	♦	✓	✖	✖	✖	-	-
Rockbridge County Public Schools	♦	✓	✖	✖	✖	-	-
Rockingham County Public Schools	♦	✓	✖	✖	✖	-	-
Russell County Public Schools	♦	✓	✖	✖	✖	-	-
Salem City Public Schools	♦	✓	✖	✖	✖	-	-
Scott County Public Schools	♦	✓	✖	✖	✖	✓	✓
Shenandoah County Public Schools	♦	✓	✖	✖	✖	✓	✓
Smyth County Public Schools	♦	✓	✖	✖	✖	-	-
Southampton County Public Schools	♦	✓	✖	✖	✖	-	-
Spotsylvania County Public Schools	♦	✓	✖	✖	✖	-	-
Stafford County Public Schools	♦	✓	✖	✖	✖	-	-
Staunton City Public Schools	♦	✓	✖	✖	✖	-	-
Suffolk City Public Schools	♦	✓	✖	✖	✖	✓	✓
Surry County Public Schools	♦	✓	✖	✖	✖	✓	✓
Sussex County Public Schools	♦	X	✖	✖	✖	-	-
Tazewell County Public Schools	♦	✓	✖	✖	✖	✓	✓
Virginia Beach City Public Schools	♦	✓	✖	✖	✖	-	-
Warren County Public Schools	♦	✓	✖	✖	✖	-	-
Washington County Public Schools	♦	✓	✖	✖	✖	-	-
Waynesboro Public Schools	♦	✓	✖	✖	✖	-	-
West Point Town Public Schools	♦	✓	✖	✖	✖	-	-
Westmoreland County Public Schools	♦	✓	✖	✖	✖	✓	✓
Williamsburg/James City Public Schools	♦	✓	✖	✖	✖	-	-
Winchester City Public Schools	♦	✓	✖	✖	✖	-	-
Wise County Public Schools	♦	✓	✖	✖	✖	-	-
Wythe County Public Schools	♦	✓	✖	✖	✖	-	-
York County Public Schools	♦	✓	✖	✖	✖	-	-
Amelia-Nottoway Vocational Center	-	✓	✖	✖	-	-	-
Charlottesville Albemarle Vocational Center	-	✓	✖	✖	-	✓	✓
Jackson River Vocational Center	-	✓	✖	✖	-	-	-
Massanutten Vocational Center	-	✓	✖	✖	-	-	-
New Horizons Regional Education Center	-	✓	✖	✖	-	-	-
Northern Neck Technical Center	-	✓	✖	✖	-	X	X
Rowanty Vocational Center	-	✓	✖	✖	-	✓	✓
The Pruden Center	-	✓	✖	✖	-	-	-
Valley Vocational Technical Center	-	✓	✖	✖	-	-	-